



**PATENT**

Attorney Docket No. A-64559-3/RMS 463037-15

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of:

O'CONNOR *et al.*

Serial No.: 09/096,593

Filing Date: June 12, 1998

For: *ELECTRONIC METHODS FOR THE  
DETECTION OF ANALYTES*

Group No: 1641

Examiner: COOK, Lisa V.

**"Express Mail" Label No.:**  
**EV 554098942 US**

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants have considered the final Office Action mailed **October 25, 2004** in the above-captioned application and request reconsideration of the claims in light of the amendments and remarks that follow. Accompanying this Response are:

- (1) a Notice of Appeal;
- (2) a Supplemental Information Disclosure Statement and Statement of Relatedness
- (3) a Petition for Extension of Time extending the period for response by three months, to and including **April 25, 2005**.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.